

Product datasheet for **TA379858**

PGS1 Rabbit Polyclonal Antibody

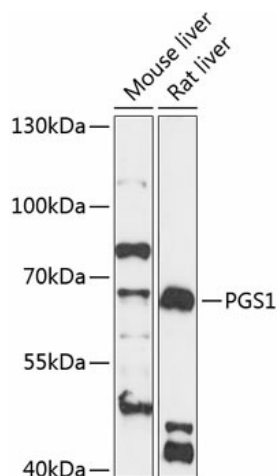
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 207-556 of human PGS1 (NP_077733.3).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	5kDa/37kDa/51kDa/62kDa
Gene Name:	phosphatidylglycerophosphate synthase 1
Database Link:	Q32NB8
Background:	Functions in the biosynthesis of the anionic phospholipids phosphatidylglycerol and cardiolipin.
Synonyms:	DKFZp762M186; MGC131960



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Product images:



Western blot analysis of extracts of various cell lines, using PGS1 antibody (TA379858) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit . | Exposure time: 1s.